## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of			)	<ul><li>Attorney Docket No.: ASAIN0135</li><li>Confirmation No. Unassigned</li></ul>		
Kazuy	oshi Cł	HIKUGO	)	_		
Serial	No · II	nassigned	)	Group Art Unit: Unassigned		
Scriai	110 0	nassigned	)	Examiner: Unassigned		
Filed:	Decem	ber 23, 2003	)			
For:	WITH SHAPI	RESISTANT CERAMIC CORE THREE-DIMENSIONAL E AND METHOD OF JFACTURING CAST BY THE	)	Date: December 23, 2003		
		INFORMATION DISCL	ΩS	SURE STATEMENT		
P.O. E	30x 1450	r for Patents O 'A 22313-1450				
Sir:						
	In acco	ordance with the duty of disclosure a	ıs s	eet forth in 37 C.F.R. §1.56, this		
Inforn	nation D	Disclosure Statement in connection w	ith	the above-identified application is being		
filed i	n accord	dance with 37 C.F.R. §1.97(b):				
	within three months of the filing date of this application (not a C.P.A.);					
	within three months of the date of entry of the National Stage;					
		before the mailing date of a first O	ffic	ee Action on the merits; or		
		before the mailing of a first Office Request for Continued Examinatio		etion on the merits of, after the filing of a RCE) under §1.114.		

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Attorney Dkt. No. ASAIN0135 Serial No. Unassigned

A copy of the document listed on the attached Form PTO/SB/08A is attached. The document is discussed in the specification of the current application. Accordingly, no further comment with regard to the disclosure of this document is believed to be required.

It is respectfully requested that the attached document be considered and officially cited, and that a copy of Form PTO/SB/08A be initialed by the Examiner and returned to the undersigned to indicate that the documents have been considered.

It is believed that the present Information Disclosure Statement complies with the requirements of 37 C.F.R. §§ 1.97-8, but should the filing of this paper necessitate a fee, the Director is hereby authorized to charge the necessary fee to Deposit Account No. 50-1281.

Respectfully submitted,

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Complete if Known			
Application Number	Unassigned		
Filing Date	December 23, 2003		
First Named Inventor	Kazuyoshi CHIKUGO		
Art Unit	Unassigned		
Examiner Name	Unassigned		
Attorney Docket Number	ASAIN0135		
	Application Number Filing Date First Named Inventor Art Unit Examiner Name		

U. S. PATENT DOCUMENTS						
Examiner Initials*	Cite No.1	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	
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EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. <sup>1</sup> Applicant's unique citation designation number (optional). <sup>2</sup> See Kinds Codes of USPTO Patent Documents at <a href="https://www.uspto.gov">www.uspto.gov</a> or MPEP 901.04. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup>Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. <sup>6</sup> Applicant is to place a check mark here if English language Translation is attached.

Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND

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